Address: COMMISSIONER OF PATENT AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/483,759

01/14/2000

Michael F. Morganelli

130017-0010

Michael R. Reinemann Cesari and McKenna 30 Rowes Wharf Boston, MA 02110 RECEIVED

AUG 2 5 2000

OFFICE OF PETITIONS 02/24/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
 Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

• The balance due by applicant is \$820.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

08/25/2000 SDUDNG

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01 FC:201 02 FC:205 45.00 OP 65.00 OP

03 FC:213

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	AUG & a	2000 Complete If Known	
	Application Mumber 4	Γιθβ∕(≰β3 ,759	
	Filing Date		
it,	First Named Inventor	Michael F. Morganelli et al.	
	Examiner Name	not yet assigned	
	Group / Art Unit	2763	
20	Attorney Docket No.	130017-0010	

care the fees effective October 1, 1997.

See are the fees effective October 1, 1997.

See supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

Patent fees are subject to annual revision on October 1.

TOTAL AMOUNT OF PAYMENT

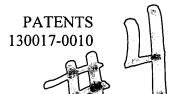
(\$) 1,220

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)
1. X The Commissioner is hereby authorized to charge indicated	3. ADDITIONAL FEES
fees and credit any over payments to:	Large Entity Small Entity Fee Description Fee
Deposit	Paid
Account 03-1237 Number	Fee Fee Fee
Deposit	Code (\$) Code (\$)
Account Cesari and McKenna, LLP	105 130 205 65 Fee Surcharge - late filing fee or oath
Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet
Required Under 37 C.F.R. §§1.18 at the Mailing of	139 130 139 130 Non-English Specification
	147 2,520 147 2,520 For filing a request for reexamination
2. Payment Enclosed: Check Money Other	112 920 112 920* Requesting publication of SIR prior to
Check Money Other Order	Examiner action
FEE CALCULATION	113 1,840 113 1,840*Requesting publication of SIR after
1. BASIC FILING FEE	Examiner action
	115 110 215 55 Extension for reply within first month
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	116 400 216 200 Extension for reply within second month
Code (\$) Code (\$)	117 950 217 475 Extension for reply within third month
101 790 201 395 Utility filing fee 345	118 1,510 218 755 Extenstion for reply within fourth month
106 330 206 165 Design filing fee	128 2,060 128 1,030 Extension for reply within fifth month
	119 310 219 155 Notice of Appeal
107 540 207 270 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal
108 790 208 395 Reissue filing fee	121 270 221 135 Request for oral hearing
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding
SUBTOTAL (1) (\$) 345	140 110 240 55 Petition to revive - unavoidable
	141 1,320 241 660 Petition to revive - unintentional
	142 1,320 242 660 Utility Issue fee (or reissue)
2. EXTRA CLAIM FEES	143 450 243 225 Design Issue fee
Extra Fee from	144 670 244 335 Plant Issue fee
Claims below Fee Paid	122 130 122 130 Petitions to the Commissioner
Total Claims $12 - 20^{**} = 0 \times 9 = 0$	123 50 123 50 Petitions related to provisional applications
Independent 2 - 3** = 0 × 39 = 0	126 240 126 240 Submission of Information Disclosure Stmt
Multiple Dependent = 0	581 40 581 40 Recording each patent assignment per
**or number previously paid, if greater; For Reissues, see below	property (times number of properties)
Large Entity Small Entity	146 790 246 395 Filing a submission after final rejection
Fee Fee Fee Fee Description Code (\$) Code (\$)	(37 CFR 1.129(a))
Code (\$) Code (\$) 103 22 203 11 Claims in excess of 20	149 790 249 395 For each additional invention to be
102 82 202 41 Independent claims in excess of 3	examined (37 CFR 1.129(b))
104 270 204 135 Multiple dependent claim, if not paid	Other (specify)
109 82 209 41 **Reissue independent claims over	Other fee (specify) SUBTOTAL (3) (\$) 875
original patent 110 22 210 11 **Reissue claims in excess of 20	
and over original patent	*Reduced by Basic Filing Fee Paid
SUBTOTAL (2) (\$) 0	

SUBMITTED BY				Complete (if	applicable)
Typed or Printed Name	Michael R. Reinemann			Reg. Number	38,280
Signature	mul R. Pin	Date	August 23, 2000	Deposit Account User ID	



AUG 2 5 2000



OFFICE OF PETITIONS

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:)	
Michael F. Morganelli et al.)	
_)	Examiner: not yet assigned
Serial No.: 09/483,759)	, -
)	
Filed: January 14, 2000)	Art Unit: 2763
•)	
For: Method and Apparatus for Detecting)	
and Resolving Circular Flow Paths in)	
Graphical Programming Systems)	•
	•	Cesari and McKenna, LLP
		88 Black Falcon Avenue
		Boston, MA 02210
		August 23, 2000
		O /

"Express Mail" Mailing-Label Number:

EL705602046US

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Enclosed in response to the Notice to File Missing Parts of Application-Filing

Date Granted mailed February 24, 2000, are the following documents:

- 1.) Copy of the Notice to File Missing Parts;
- 2.) Declaration for Patent Application executed by all but one of the inventors;
- 3.) Declaration by Small Business Concern Claiming Small Entity Status;
- 4.) Check in the amount of \$410 to cover the filing fee and surcharge for this Response to Missing Parts;

- 5.) Check in the amount of \$680 to cover a four month extension of time to respond to the Notice to File Missing Parts;
- 6.) Petition under 37 CFR 1.47(a) to Permit Filing When an Inventor Cannot be Reached and/or Refuses to Sign;
 - 7.) Declaration in Support of 37 CFR 1.47(a) Petition; and
 - 8.) Check in the amount of \$130.00 to cover the fee for the Petition.

Please charge any additional fee occasioned by this paper to our Deposit Account No. 03-1237.

Respectfully submitted,

Michael R. Reinemann

Reg. No. 38,280

CESARI AND MCKENNA, LLP

88 Black Falcon Avenue

Boston, MA 02210-2414

(617) 951-2500

08-24-00

PATENTS

DAC

130017-0010

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of: Michael F. Morganelli et al.)	RECEIVED
Serial No.: 09/483,759)	Examiner: not yet assigned 5 2000
Filed: January 14, 2000)	OFFICE OF PETITIONS
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,)	Art Unit: 2763
For: Method and Apparatus for Detecting)	
and Resolving Circular Flow Paths in)	
Graphical Programming Systems)	
•)	
		Cesari and McKenna, LLP
		88 Black Falcon Avenue
		Boston, MA 02210
		August 23, 2000

EXPRESS-MAIL DEPOSIT

"Express Mail" Mailing-Label Number: EL705602046US

The following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service pursuant to 37 C.F.R. §1.10:

X Fee Transmittal Letter	X Check for \$410.00 (to cover filing fee
	and surcharge)
X Petition to Permit Filing When an In-	X Check for \$680.00 (to cover 4 month
ventor Cannot be Reached and/or Refuses	extension of Time
to Sign	X_Response to Notice of Filing
X Declaration in Support of 37 CFR	Missing Parts
1.47(a) Petition	-
X Check for \$130.00 (to cover the 37	X Declaration
CFR 1.47 (a) Petition	X Declaration by Small Business Con-
`,	cerning Claiming Small Entity Status
	<i>5 5</i> ,

COOK, ZEBROWSKI ILP

Attorneys at Law

VELLESLEY AVENUE, WELLESLEY MA 02481-6809

Tel 781-237-9908

Fax 781-237-9947

E-MAIL: tomzebrowski@msn.com

By Express Mail

July 18, 2000

Mr. Gerard Reilly 10 Vogle Street West Roxbury MA 02132

Re: C

Certain Patent Applications

Dear Mr. Reilly:

I enclose copies of the following three (3) patent applications together with the corresponding Declaration and Power of Attorney and Assignment forms:

- Method and Apparatus for Detecting and Resolving Circular Flow Paths in Graphical Programming Systems (Cesari and McKenna LLP file no. 130017-0010);
- 2. Repeating Program Object for use with a Graphical Program Development System (Cesari and McKenna LLP file no. 130017-0011); and,
- 3. Program Object for use in Generating Application Programs (Cesari and McKenna LLP file no. 130017-0012).

Please review these materials, and sign each of the three sets of Declaration and Power of Attorney and Assignment forms, and have each, as noted, acknowledged before a notary public. Thereafter, please return all documents and materials directly to me.

Please let me know if you have any questions. Thank you in advance for your cooperation.

Sincerely yours,

Thomas K. Zebrowski

COOK, ZEBROWSKI иг

NESLEY AVENUE, WELLESLEY MA 02481-6809

Tal. 781-237-9908 FAX 781-237-9947

E-MAIL: tomzebrowski@msn.com

Via Telecopier Only

June 22, 2000

Michael W. Reilly, Esq. Tommasino & Tommasino Two Center Plaza Boston MA 02108

Re: Computer Boards – Gerry Reilly

Dear Mike:

As we discussed early today, I am enclosing one set of two items entitled:

- 1. "Declaration And Power Of Attorney For Patent Application"; and,
- 2. "Assignment".

In addition, there are two further sets of the same items for two other patent applications, and I enclose the face pages of each.

All of these materials, together with the patent applications themselves were prepared by Computer Boards' intellectual property counsel, Mike Reinemann of Cesari And McKenna, LLP of Rowes Wharf, Boston.

The originals are to be signed in their offices in Boston and we would like to make arrangements to secure Gerry's attendance and signature in the near future.

If you have any questions, please call.

Sincerely yours,

Thomas K. Zebrowski